

# NRP Streptomyces meeting

## Programme:

- 09.15 Welcome and introduction
- 09:30 Sean O'Rourke – Novel resistance mechanism for the lantibiotic cinnamycin
- 09:50 Alisa Gaskell – Shedding light on SigM regulation
- 10:10 David Richardson - Structure of the *Streptomyces* thermotolerant aldose sugar dehydrogenase
- 10:30 Coffee
- 11:00 David Widdick – The Tat translocase of *Streptomyces coelicolor*
- 11:20 Sabine Gruschow - Interfacing chemistry and biology for the generation of pacidamycin analogues
- 11:40 Maureen Bibb – *S. venezuelae*, a streptomycete that sporulates in liquid culture
- 12:00 Govind Chandra – The future of ScoDB
- 12:45 Lunch and posters in the BMRC atrium
- 14:00 Benjamin Thompson – Lipoprotein processing in *Streptomyces*
- 14:20 Michael McArthur - Transcription factor decoys to understand and modify gene expression in *Streptomyces coelicolor*
- 14:40 Mark Buttner – the SigR / RsrA switch
- 15:30 Meeting round up and discussion
- 16:00 Drinks and posters in the BMRC atrium

Monday 17th September 2007

Elizabeth Fry, 01.02

University of East Anglia

9.15 am - 4.00 pm

Free Registration

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